IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Ken-ichi KITAYAMA et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006 0745A

Filed May 17, 2006

OPTICAL SIGNAL PROCESSING METHOD:

AND DEVICE

[Corresponding to PCT/JP2004/017007

Filed November 16, 2004]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT

ACCOUNT NO. 23-0975

COVER LETTER FOR APPLICATION FILED WITHOUT EXECUTED DECLARATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The above-identified application has been submitted without an executed oath or declaration pursuant to 37 CFR 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 CFR 1.53.

A duly executed oath or declaration pursuant to 37 CFR 1.63 will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 CFR 1.52(d).

A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

> WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street, N.W., Suite 800 Washington, D.C. 20006-1021

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Ken-ichi KITAYAMA et al.

By

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Attorney for Applicants

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DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

() Original () Supplemental () Substitute (X) PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention antitled:

entitied.		•			
Title: OPTICAL SIGNAL PROCES	SING M	ETHOD AND DEVICE			
of which is described and claimed in () the attached specification, or () the specification in application Ser amendments through(X) the specification in International	rial No , or	r tion No. <u>PCT/JP2004/017007</u> , file			
I hereby state that I have reviewed ar any amendment(s) referred to above.		stand the content of the above-ider	ntified sp	ecification, including the	e claims, as amended by
I acknowledge my duty to disclose to t in Title 37, Code of Federal Regulati	the Paten ons, §1.5	t and Trademark Office all informa 56.	ition knov	wn to me to be material to	patentability as defined
I hereby claim priority benefits under for patent or inventor's certificate list filing date before that of the applicati	ed below	v and have also identified below a	72 if this ny applica	application is for a Desigation for patent or invent	gn) of any application(s tor's certificate having
COUNTRY		APPLICATION NO.	DA	ATE OF FILING	PRIORITY CLAIMED
Japan		2003-386898	No	vember 17, 2003	Yes
Japan		2004-167230		June 4, 2004	Yes
I hereby claim the benefit under Titl subject matter of each of the claims of first paragraph of Title 35, United St in Title 37, Code of Federal Regulati international filing date of this application.	this app ates Codions, §1.5 cation:	lication is not disclosed in the price §112, I acknowledge the duty to	r United disclose	States application in the information material to	manner provided by the patentability as defined and the national or PCT
APPLICATION SERIAL NO		U.S. FILING DATE		ABANDO	
	- 1				

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; Jeffrey R. Filipek, Reg. No. 41,471; and Douglas W. Hahm, Reg. No. 44,142, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>AOYAMA & PARTNERS</u> as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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The above application may be more particularly identified as follows:	
U.S. Application Serial No.	Filing Date <u>May 17, 2006</u>
Applicant Reference Number 547254 Atty Docket No. 2006 0745A	

Title of Invention OPTICAL SIGNAL PROCESSING METHOD AND DEVICE